

<b>L Numb r</b>	<b>Hits</b>	<b>S arch Text</b>	<b>DB</b>	<b>Time stamp</b>
<b>2</b>	<b>0</b>	<b>(cut\$4 near header\$2) and (phot c upl\$4 or optocoupl\$4)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:17</b>
<b>3</b>	<b>0</b>	<b>(cut\$4 near header\$2) same tie-bar</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:18</b>
<b>4</b>	<b>0</b>	<b>(cut\$4 near header\$2) and tie-bar</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:18</b>
<b>5</b>	<b>1232</b>	<b>tie-bar</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:18</b>
<b>6</b>	<b>8101</b>	<b>tie near bar</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:18</b>
<b>7</b>	<b>8101</b>	<b>tie-bar or (tie near bar)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:19</b>
<b>8</b>	<b>1</b>	<b>(cut\$4 near header\$2) and (tie-bar or (tie near bar))</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:19</b>
<b>1</b>	<b>491</b>	<b>cut\$4 near header\$2</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:23</b>
<b>9</b>	<b>4</b>	<b>lead near cut\$4 near header\$2</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:25</b>
<b>10</b>	<b>154</b>	<b>cut\$4 near (lead near terminal\$2)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/04/10 12:26</b>

-	13	y shiki n ar yasuda	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 12:14
-	10	chagi near t shio	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/15 14:23
-	38	suzuki near hidehiko	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/15 14:25
-	67	usui near yasunori	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/15 14:27
-	55	photocoupl\$4 and 250/551.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/08 16:40
-	0	5489800.URPN.	USPAT	2002/04/15 14:34
-	3	("4307297"   "4794431"   "5237205").PN.	USPAT	2002/04/15 14:34
-	22	4794431.URPN.	USPAT	2002/04/15 14:35
-	0	5753929.URPN.	USPAT	2002/04/15 14:36
-	7	("4271365"   "4282604"   "4450461"   "4472020"   "4794431"   "4901329"   "5393989").PN.	USPAT	2002/04/15 14:36
-	206	shuichiro near yamaguchi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/15 16:56
-	148	(shuichiro near yamaguchi) and matsushita	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/15 17:24
-	1	photocoupl\$4 and (dummy near header\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/08 13:06

-	79	dummy n ar h ader\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/09 17:29
-	11	4745294.URPN.	USPAT	2003/04/08 16:36
-	13385	photocoupl\$4 or optocoupl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 12:17
-	95	(photocoupl\$4 or optocoupl\$4) and (plurality near2 light near emit\$4 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/08 16:47
-	1	09/837174	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/08 16:58
-	1	5285076.URPN.	USPAT	2003/04/08 16:59
-	1	lead-cut near (dummy near header\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/09 17:29
-	1	lead-cut and (dummy near header\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/09 17:29
-	16	lead-cut	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/09 17:30